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Sheet 1 of 1

**Complete if Known**

Application Number	10/700397
Filing Date	11/4/2003
First Named Inventor	James C. Betz
Art Unit	3679
Examiner Name	Aaron Dunwoody
Attorney Docket Number	229-002.001 River

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Cry		US- 797,911	08-22-1905	Perry	
		US- 578,474	03-09-1897	Thompson et al.	
		US- 4,687,232	08-18-1987	Zimmerman	
		US- 5,088,774	02-18-1992	Spiegelman	
		US- 5,547,231	08-20-1996	Sharp	
		US- 5,011,193	04-30-1991	Porte	
		US- 6,196,596	03-06-2001	Kwok et al.	
		US- 2002/0093195	07-18-2002	Poehler	
		US- 5,141,256	08-25-1992	Ziu	
		US- 1,349,663	08-17-1920	Cumfer	
		US- 1,217,543	02-27-1917	White	
os		US- 4,108,476	08-22-1978	Krupp	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
os		3936588 Germany	05-1991			
os		1529814 France	06-1968			
os		672802 Canada	10-1963			
os		1119609 Germany	12-1961			
os		10064227 Germany	06-2002			

Examiner Signature	<i>Aaron Dunwoody</i>	Date Considered	7/25/04
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

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